

## AEROSOL GENERATING METHOD AND DEVICE

### ABSTRACT

5           A method and device are provided to generate an aerosol having a desired particle  
sizes, i.e., from molecular to about 10 microns, which can be used to effectively deliver a  
physiologically active compound to organs and tissues such as the lung, eye, mucosa and  
skin. The aerosol is formed through vaporization of the compound while mixing the  
resulting vapor with a gas, in a ratio, to form the desired particle size when a stable  
10       concentration of particles in the gas is reached.